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Notice of Allowability	Application No.	Applicant(s)
	09/670,760	CABRERA, LUIS FELIPE
	Examiner	Art Unit
	Hanh B. Thai	2163
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment filed Sept</u>	tember 6, 2007.	
2. The allowed claim(s) is/are 1-23 and 25-33 and renumberd	l as 1-32.	
 3. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of ENT of this application.	complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 	tted. Note the attached EXAMINER's reason(s) why the oath or declarate	S AMENDMENT or NOTICE OF ion is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		,
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the O	ffice action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawin ne header according to 37 CFR 1.121(d	gs in the front (not the back) of).
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATERIAL m FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the NL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal Pa	atent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary (
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail Date 7. ☐ Examiner's Amendm —	ent/Comment
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		nt of Reasons for Allowance
DonBlang	9.	
DON WONG SUPERVISORY PATENT EXAMINER		

DETAILED ACTION

This is in response to the amendment filed September 6, 2007. Independent claims 1, 15, 22 and 32 have been amended. Claims 24 and 34 have been cancelled. Claims 1-23 and 25-33 are pending in this application.

Response to Arguments

1. Applicant's arguments see amendment pages 9-10, filed September 6, 2007, with respect to claims 1-23 and 25-33 have been fully considered and are persuasive. The rejection of the claims has been withdrawn.

Allowable Subject Matter

- 1. Claims 1-23 and 25-33 are allowed over the prior art of record.
- 2. The following is an examiner's statement of reasons for allowance:

Regarding independent claims 1, 15, 22 and 32, the prior art fails to disclose or suggest the claimed provision "generating at least one cumulative backup file which is performed off-line and from calculations with only the generated full backup file and the generated at least one incremental file and not comparison with the set of objects" as claimed in conjunction with remaining claims provisions.

- 3. The dependent claims, being further limiting to the independent claims, definite and enabled by the Specification are also allowed.
- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Other Prior Art Made of Record

5. Amundson et al. (US Patent No. 6,154,852) disclose method and apparatus for data backup and recovery.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to Applicant's disclosure.

Point of Contact

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hanh B. Thai whose telephone number is 571-272-4029. The examiner can normally be reached on Mon-Thur (7:00AM - 4:30 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on 571-272-1834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Hanh B Thai Examiner Art Unit 2163

September 13, 2007

DON WONG

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100